

II. Claim Amendments

Claims 1-5 (Cancelled and/or withdrawn, without prejudice or disclaimer)

6. (Original) A process for the production of a temperature sensitive(ts) Equine abortion virus comprising the steps:
 infecting a cell culture with an Equine abortion virus;

 treating the cell culture at about 34°C with a non-toxic mutagen; and,

 harvesting an Equine abortion virus mutant from the cell culture.
7. (Original) The process of Claim 6 wherein the Equine abortion virus is EHV-1 strain deposited at the ECACC under provisional Accession No. 99061001, or progeny thereof.
8. (Original) The process of Claim 6 wherein the cell culture is treated during viral replication.
9. (Original) The process of Claim 6 wherein the mutagen is selected from the group consisting of 5-bromo-2-deoxyuridine, azacytidine, and the like.
10. (Original) The process of Claim 6 further comprising incubating the culture.
11. (Original) The process of Claim 6 further comprising cloning the culture.
12. (Original) The process of Claim 6 wherein the temperature sensitive mutant is sensitive at a temperature above 38.5°C.
13. (Original) Th process of Claim 6 wherein the temperature sensitive

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mutant is sensitive at a temperature between 38.5 to 39.0°C.

14. (Original) A pharmaceutical composition comprising the temperature sensitive mutant of Claim 6 and a pharmaceutically acceptable carrier or diluent.

Claims 15-22 (Cancelled and/or withdrawn, without prejudice or disclaimer)